## Amendments to the Specification

Please replace the paragraph that begins on Page 1, line 7 and carries over to Page 2, line 9 with
the following marked-up replacement paragraph:
The present invention is related to U. S. Patent (serial number 09/669,227,
filed 09/25/2000), titled "Object Model and Framework for Installation of Software Packages
Using JavaBeans™ Instantiated Objects"; U. S. Patent (serial number 09/707,656,
filed 11/07/2000), titled "Object Model and Framework for Installation of Software Packages
Using Object Descriptors"; U. S. Patent (serial number 09/707,545, filed 11/07/2000)
titled "Object Model and Framework for Installation of Software Packages Using Object
REXX"; U. S. Patent (serial number 09/707,700, filed 11/07/2000), titled "Object
Model and Framework for Installation of Software Packages Using Structured Documents"; U. S
Patent (serial number 09/879,694, filed 06/12/2001), titled "Efficient Installation of
Software Packages"; U. S. Patent (serial number 09/, filed number
09/908.927, filed 07/19/2001), titled "Object Model and Framework for Installation of Software
Packages using a Distributed Directory"; and U. S. Patent (serial number
69/, filed number 09/930,325, filed concurrently herewith), titled "Run-Time Rule-Based
Topological Installation Suite". These inventions are commonly assigned to the International
Business Machines Corporation ("IBM") and are hereby incorporated herein by reference
Please replace the paragraph on Page 9, lines 13 - 17 with the following marked-up replacement
paragraph:
The technique may further comprise instantiating a plurality of objects according to the
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paragraph:  - The technique may further comprise instantiating a plurality of objects according to the

defined object model, and wherein the populating operation populates the instantiated objects.

The instantiating may further comprise instantiating an object for the particular software installation package and one or more component objects for each software component included in the particular software installation package. —

Please replace the paragraph that begins on Page 37, line 11 and carries over to Page 38, line 3 with the following marked-up replacement paragraph:

- Fig. 11 depicts a preferred embodiment of logic with which the installation time processing may be performed. This processing is described in terms of installation from a staging server on which the suite beans and component beans, as well as their objects, are stored (or are otherwise accessible), across a network to one or more target devices. It will be obvious to one of ordinary skill in the art how the process of Fig. 11 may be altered for use in other installation scenarios, including installation on a stand-alone machine which is not connected to a network, or a local installation where the client and server are co-resident, or installation using a client/server "pull" model rather than the "push" model illustrated in Fig. 11. (Note that the staging server may optionally be a directory server, and the techniques of the related invention entitled "Object Model and Framework for Installation of Software Packages using a Distributed Directory" may also be embodied within an implementation of the present invention. Refer to this related patent for more information on suite installation using a directory server.) --

Please replace the paragraph on Page 39, lines 7 - 16 with the following marked-up replacement paragraph:

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The authentication is successful, each target client then requests the staging server to send the necessary objects to perform the software installation on that device. In particular, the device requests delivery of a suite object (Block 1120), where the suite object will contain one or more component objects for installation on this client device, according to a topology which has been defined by the suite creator and for which the topological installation suite has been adapted. The staging server receives this request, and returns the appropriate Suite object (Block 1125). Upon receiving the Suite object, the client may then request (Block 1130) delivery of a Machine Group object. A Machine Group object contains one or more component objects which are appropriate to this particular type of client device, as previously described. After receiving this request, the staging server returns the requested object (Block 1135). —